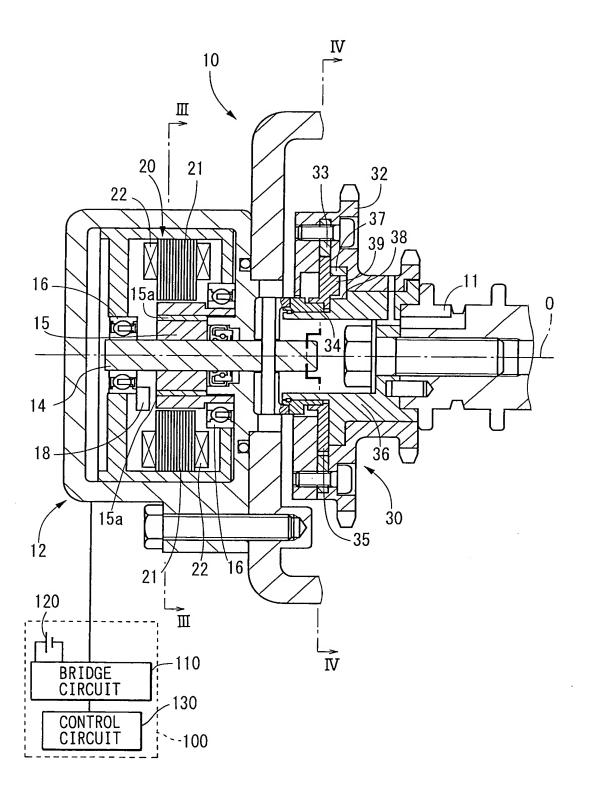
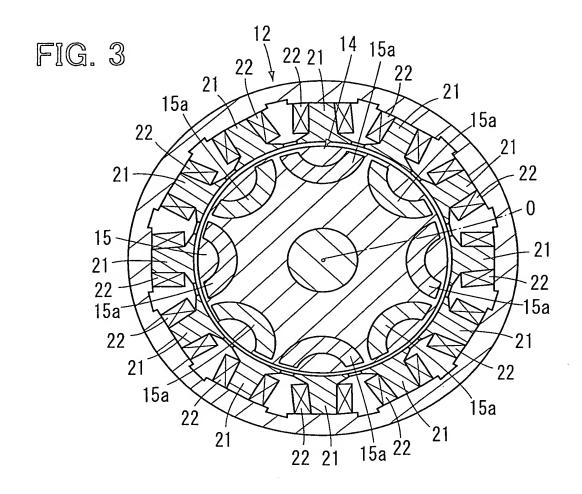


FIG. 2





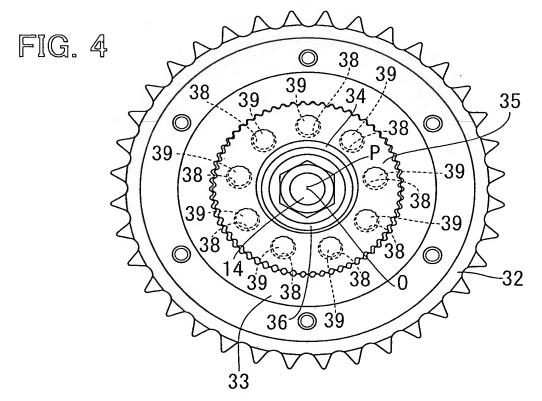


FIG. 5

FIG. 7A

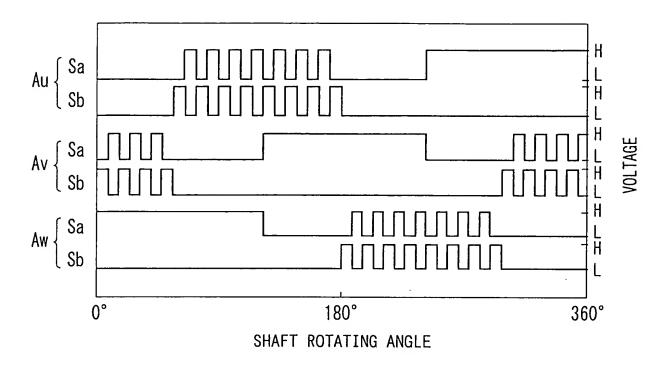
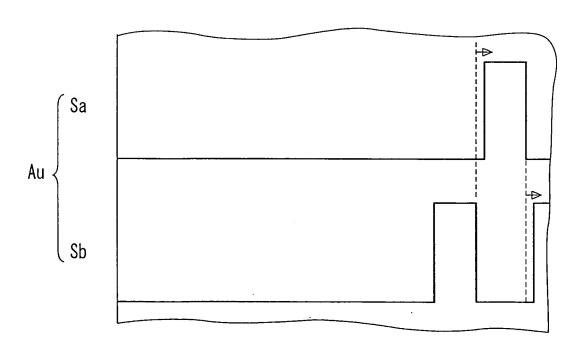


FIG. 7B



23 ~113w 7\\\--\\\-114u 113u 1112 CONTROL ~214 220 CONTROL CIRCUIT 200 --

FIG. 8

FIG. 9

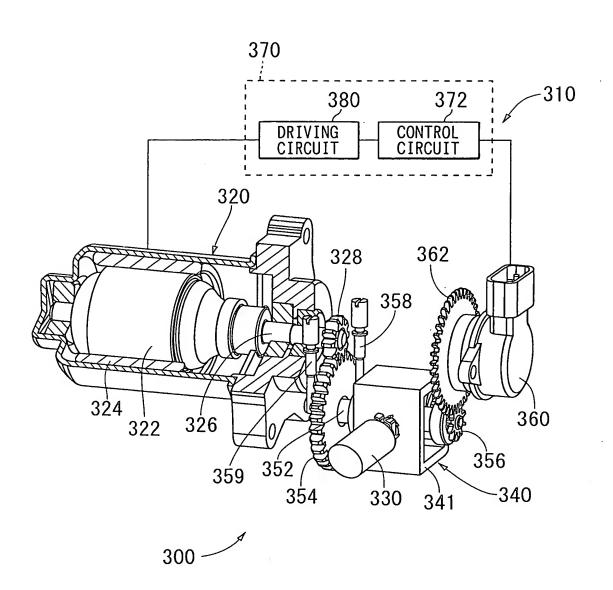


FIG. 10

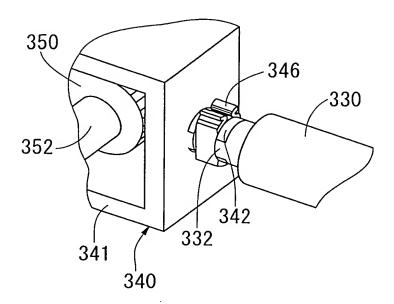
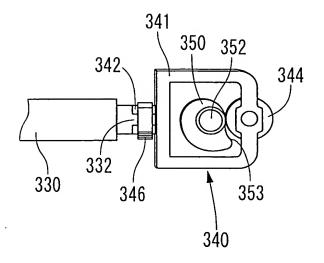
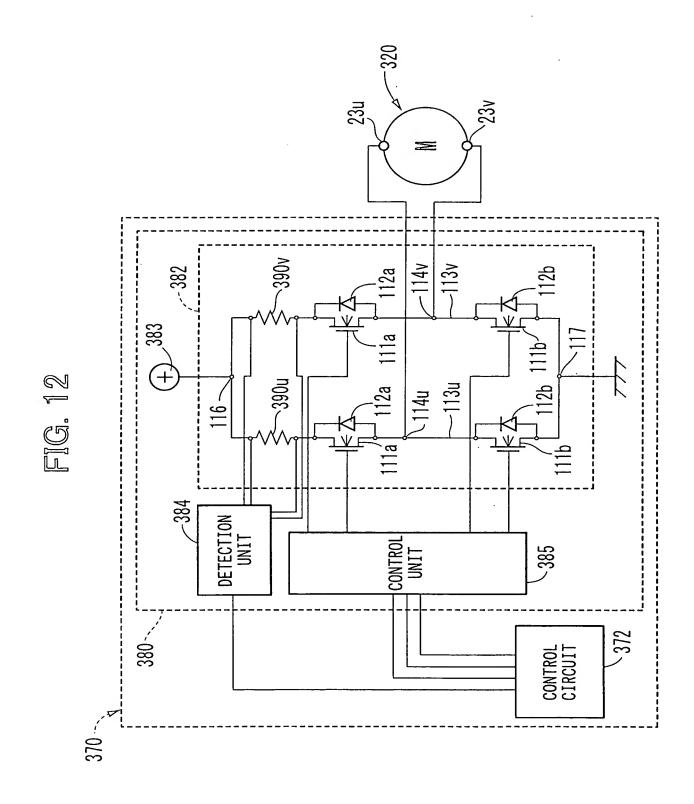


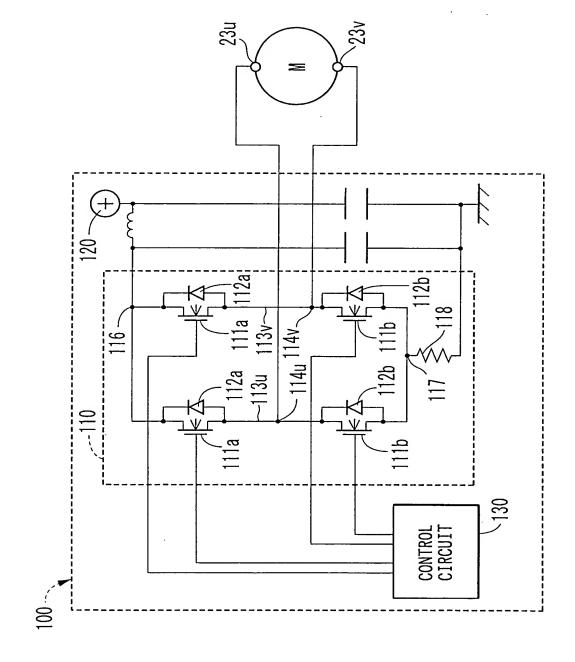
FIG. 11





23u =FIG. 13 ~390n -13u 116 DETECTION UNIT 385 CONTROL 372 CONTROL CIRCUIT

FIG. 14



∑(`∄ 6 FIG. 15A PRIOR ART FIG. 15B PRIOR ART